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Application Number

TRANSMITTAL FORM

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Total Number of Pages in This Submission

Filing Date December 30, 2003 First Named Inventor Richard L. BOYD Art Unit 1644 Examiner Name M. A. Belyavskyi Attorney Docket Number 0286336.00150US1/NOR-011CP2

10/748450-Conf. #2366

ENCLOSURES (Check all that apply)				
X Fee Transmittal Form (PTO/SB/17)	Drawing(s)	After Allowance Communication to TC		
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):		
Express Abandonment Request	Request for Refund	Return Receipt Postcard		
X Supplemental Information Disclosure Statement	CD, Number of CD(s)			
Certified Copy of Priority Document(s)	Landscape Table on CD			
Reply to Missing Parts/ Incomplete Application	Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name WILMER CUTLER F	WILMER CUTLER PICKERING HALE AND DORR LLP			
Signature Que Locky	an house teres			
Ann-Louise Kerner,	Ann-Louise Kerner, Ph.D.			
June 1, 2006	Reg. No.	33,523		

	long with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on ient postage as First Glass Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,
Dated: June 1, 2006	Signature: (Sarah Farris)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 1, 2006

Docket No.: 0286336.00150US1/NOR-011CP2

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Richard L. BOYD

Confirmation No.:

2366

Application No.:

10/748450

Art Unit:

1644

Filed:

December 30, 2003

Examiner:

M. A. Belyavskyi

Title:

STIMULATION OF THYMUS FOR VACCINATION DEVELOPMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

Pursuant to 37 CFR 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO/SB/08, a copy of which is enclosed. It is respectfully requested that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed after the mailing date of the first Office Action on the merits but before the mailing date of a final Office Action or a Notice of Allowance. Please charge the \$180.00 fee to our Deposit Account No. 08-0219.

Applicant requests that the Examiner initial and return a copy of the enclosed Form PTO SB-08 with the next communication.

Respectfully submitted,

Dated: June 1, 2006

Ann-Louise Kerneg

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10748458

Registration No.: 33,52

188.99 DA

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/748450-Conf. #2366	
	VFORMATION	N DIS	CLOSURE	Filing Date	December 30, 2003	
S	STATEMENT BY APPLICANT			First Named Inventor	Richard L. BOYD	
				Art Unit	1644	
	(Use as many sheets as necessary)			Examiner Name	M. A. Belyavskyi	
Sheet	1	of	1	Attorney Docket Number	0286336.00150US1/NOR-011CP2	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ВА	WO-96/22786	08-01-1996	TAKEDA CHEMICAL INDUSTRIES, LTD.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
L. 1		·		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (01-06) JUN 0 5 2006 Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known solidated Appropriations Act, 2005 (H.R. 4818). 10/748450-Conf. #2366 Application Number Filing Date December 30, 2003 For FY 2006 Richard L. BOYD First Named Inventor Examiner Name M. A. Belyavskyi Applicant claims small entity status. See 37 CFR 1.27 1644 Art Unit 0286336.00150US1/NOR-011CP2 TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Wilmer Cutler Pickening Hale and Dorr LLP x Deposit Account Deposit Account Number: 08-0219 Deposit Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x | Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES** Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 50 100 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 300 600 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Multiple Dependent Claims **Total Claims** Extra Claims Fee Paid (\$) Fee Paid (\$) - 20 = Fee (\$) HP = highest numer of total claims paid for, if greater than 20. Extra Claims Fee Paid (\$) Fee (\$) - 3 = HP = highest numer of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00

SUBMITTED BY					
Signature	Cho Kouere Kerry	Registration No. (Attorney/Agent)	33,523	Telephone	(617) 526-6000
Name (Print/Type)	Ann-Louise Kerner, Ph.D.			Date	June 1, 2006

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